# IBPS PO (Preliminary) Model Paper

No. of Questions: 100 Marks: 100 Time: 60 Minutes

# **ENGLISH LANGUAGE**

**Directions** (Q. 1 – 8): Read the following passage carefully and answer the questions given below it. Certain words/ phrases in the passage are printed in bold to help you locate them while answering some of the questions.

Indra foresaw that a supreme contest was inevitable between his son Arjuna and Karna; and he put on the garb of a Brahmana and came to Karna, who was reputed for his charity, and begged of him his earrings and armour. The Sun god had already warned Karna in a dream that Indra would try to deceive him in this manner. Still, Karna could not bring himself to refuse any gift that was asked of him. Hence he cut off the earrings and armour with which he was born and gave them to the Brahmana.

Indra, the king of gods, was filled with surprise and joy. After accepting the gift, he praised Karna as having done what no one else would do, and shamed into generosity, bade Karna ask for any boon he wanted.

Karna replied: "I desire to get your weapon, the Sakti which has the power to kill enemies." Indra granted the boon, but with a fateful proviso. He said: "You can use this weapon against but one enemy, and it will kill him whosoever he may be. But this killing done, this weapon will no longer be available to you but will return to me." With these words Indra disappeared.

Karna went to Parasurama and became his disciple by representing to him that he was a Brahmana. He learnt of Parasurama the mantra for using the master weapon known as Brahmastra. One day Parasurama was **reclining** with the head on Karna's lap when a stinging worm burrowed into Karna's thigh. Blood began to flow and the pain was terrible, but Karna bore it without **tremor** lest he should disturb the master's sleep. Parasurama awoke and saw the blood which had poured from the wound. He said, "Dear pupil, you are not a Brahmana. A Kshatriya alone can remain unmoved under all bodily **torments**. Tell me the truth."

Karna confessed that he had told a lie in presenting himself as a Brahmana and that he was in fact the son of a charioteer. Parasurama in his anger pronounced this course on him: "Since you deceived your guru, the Brahmastra you have learnt shall fail you at the fated moment. You will be unable to recall the invocatory mantra when your hour comes."

It was because of this curse that at the crisis of his last fight with Arjuna, Karna was not able to recall the Brahmastra spell, though he had remembered it till then. Karna was the faithful friend of Duryodhana and remained loyal with the Kauravas until the end. After the fall of Bhishma and Drona, Karna became the leader of the Kaurava army and fought brilliantly for two days. In the end, the wheel of his chariot stuck in the ground and he was not able to lift it free and drive the chariot along. While he was in this **predicament**, Arjuna killed him. Kunti was sunk in sorrow, all the more **poignant** because she had, at that time, to conceal it.

- 1. How did Parasurama find that Karna was not a Brahmana?
  - 1) Karna himself confessed his identity before Parasurama.
  - 2) Karna bore the sting of a worm without any tremor.
  - 3) Parasurama had acquired the ability to know everything through his third eye.
  - 4) He asked Karna's father about his identity.
  - 5) None of these

| 2. | Why did Karna decide t                               | o become Parasurama's d     | isciple on the pretext that | he was a Brahmana?                |  |  |
|----|--|-----------------------------|-----------------------------|-----------------------------------|--|--|
|    | 1) Because Parasurama was a Brahmana.                |                             |                             |                                   |  |  |
|    | 2) Parasurama hated Ks                               | hatriyas and Sudras.        |                             |                                   |  |  |
|    | 3) Parasurama was a ma                               | n who believed in strict r  | notions of castes.          |                                   |  |  |
|    | 4) Karna was a Kshatriy unless he pretended to       |                             | surama would not allow l    | him to become his disciple        |  |  |
|    | 5) Not given in the pass                             | age                         |                             |                                   |  |  |
| 3. | Why could Karna not re                               | fuse the demands for his    | earrings and armour made    | e by Indra?                       |  |  |
|    | 1) Because Karna was the                             | ne son of Indra             |                             |                                   |  |  |
|    | 2) Because Karna was k                               | nown for his charity.       |                             |                                   |  |  |
|    | 3) Karna, being the son                              | of a charioteer, could not  | refuse Indra, the Kind of   | Gods.                             |  |  |
|    | 4) Karna was deceived l                              | by Indra in the guise of a  | Brahmana.                   |                                   |  |  |
|    | 5) None of these                                     |                             |                             |                                   |  |  |
| 4. | Why did Parasurama cu                                | rse Karna?                  |                             |                                   |  |  |
|    | 1) Because Karna decide                              | ed to use the Brahmastra    | on Parasurama.              |                                   |  |  |
|    | 2) Because Karna failed                              | to learn the techniques o   | f a Kshatriya.              |                                   |  |  |
|    | 3) Because Karna conce                               | aled his identity and betra | ayed his master.            |                                   |  |  |
|    | 4) Because Karna had v                               | owed to destroy the herm    | itage of Parasurama.        |                                   |  |  |
|    | 5) None of these                                     |                             |                             |                                   |  |  |
| 5. | What would be the effect                             | et of the curse?            |                             |                                   |  |  |
|    | 1) That Karna would no                               | t be able to recall the Bra | hmastra spell when his ho   | our came.                         |  |  |
|    | 2) That the invocatory n                             | nantra would cease to act   | on the person targeted.     |                                   |  |  |
|    | 3) That he would not be                              | able to pass the spell to l | nis friends.                |                                   |  |  |
|    | 4) That he would be kill                             | ed by his own invocatory    | mantra of the Brahmastra    | a.                                |  |  |
|    | 5) None of these                                     |                             |                             |                                   |  |  |
|    | ctions (Q. 6 – 7): Choose oup of words printed in be |                             |                             | <b>AR</b> in meaning to the word/ |  |  |
| 6. | Tremor   |                             |                             |                                   |  |  |
|    | 1) fear  | 2) trembling                | 3) offering                 | 4) sorrow                         |  |  |
|    | 5) anger   |                             |                             |                                   |  |  |
| 7. | Poignant   |                             |                             |                                   |  |  |
|    | 1) defile  | 2) straight                 | 3) foul                     | 4) painful                        |  |  |
|    | 5) close   |                             |                             |                                   |  |  |
|    | ctions (Q. 8): Choose the oup of words printed in be |                             |                             | TE in meaning of the word/        |  |  |
| 8. | Reclining  |                             |                             |                                   |  |  |
|    | 1) resting   | 2) standing                 | 3) waiting                  | 4) thinking                       |  |  |
|    | 5) rejoicing   |                             |                             |                                   |  |  |
|    |  |                             |                             |                                   |  |  |

- Directions (Q. 9 12): In each sentence below four words have been printed in bold which are numbered 1), 2), 3) and 4). One of these words may be misspelt or inappropriate in the context of the sentence. Find out the wrongly spelt or inappropriate words. The number of that word is the answer. If all four words are correctly spelt and appropriate the answer is 5), i.e., 'All correct.'
- 9. It is **bureucratic** (1)/ **recalcitrance** (2)/ rather than any **lack** (3)/ of political will that is the main hurdle. (4)/ All correct (5).
- 10. The planning Commission (1)/ had evinced (2)/ considerable interest in taking (3)/ forward District planning as **envisaged** in the Constitution. (4)/ All correct (5).
- A law once passed is a fait accompli (1)/ protests and critiques (2)/ are conveniently termed 11. disrupting the rule of law, and protestors become the target of state suspison (3)/ and victimization. (4)/ All correct (5).
- **12.** If we look at some of the essential requisites (1)/ of democratic institutional structure to send representatives to Panchayats, assembly (2)/ and Parliament, there is implicit (3)/ in the election process an obligation for representatives to be accountable for their actions. (4)/ All correct (5).
- Directions (O. 13 16): Read each sentence to find out whether there is any grammatical or idiomatic error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is 'No error', the answer is 5). (Ignore errors of punctuation, if any).
- 13. France is one of the wealthiest economy in the world, (1)/ home to leaders in aviation, insurance, banking, tourism (2)/ and retail and is known for its (3)/ fine cuisine and appellation-controlled wines. (4)/ No error (5).
- 14. The fashion is becoming a global game now, (1)/ where the label may originate in one country, (2)/ the chief designer from another country, (3)/ the owner investor from third nation. (4)/ No error (5).
- 15. In India, for over a decade now, (1)/ Ermenegildo Zegna has had a successful (2)/ run with its stand alone stores (3)/ in Delhi, Mumbai and Hyderabad. (4)/ No error (5).
- **16.** The final outcome of India's first environmental referendum is not yet known (1)/ but the very fact that it is taking place (2)/ in the thick forested and remote region of Niyamgiri (3)/ provides a small glimmer of home. (4)/ No error (5).
- Directions (Q. 17 20): Each question below has two blanks, each blank indicating that something has been omitted. Choose the set of words for each pair of blanks that best fits the meaning of the sentence as a

| wl  | nole.   | 1                   |                    | C                 |  |  |  |  |
|-----|---|---------------------|--------------------|-------------------|--|--|--|--|
| 17. | July and August are the months of the 'silly season' for the newspapers in the UK; with everyone on a summer holiday the papers are to look for silly stories to the pages. |                     |                    |                   |  |  |  |  |
|     | 1) needed, darken   | 2) forced, complete | 3) compelled, fill | 4) required, full |  |  |  |  |
|     | 5) ready, arrange   |                     |                    |                   |  |  |  |  |
| 18. | The Supreme Court of India recently up with two on electoral laws.  |                     |                    |                   |  |  |  |  |
|     | 1) appeared, views  | 2) gave, circular   | 3) came, rulings   | 4) sent, laws     |  |  |  |  |
|     | 5) brought, advice  |                     |                    |                   |  |  |  |  |
| 19. | The value of the rupee  | the dollar has been | n declining Augu   | st 2011.          |  |  |  |  |
|     |   |                     |                    |                   |  |  |  |  |

2) against, until

20. The recent decision in the Novartis Glivec case continues a long-established tradition ........ India contesting a Northern agenda on patent .....

3) and, for

4) vs, in

- 3) about, regulation 1) of, laws 2) in, acts 4) against, rule 5) for, legislation

1) and, upto

5) vis-a-vis, since

Directions (Q. 21 - 25): Rearrange the following six sentences (A), (B), (C), (D), (E) and (F) in the proper sequence to form a meaningful paragraph and then answer the questions given below. (A) Special care needs to be taken to reform the other State taxes, viz state excise, motor vehicles tax, passengers, and goods tax, and stamp duty and registration fee. (B) The introduction of GST in the indirect tax system of the Union and the State Governments and the DTC in the direct taxes of the Union Government will help establish an economically efficient, cost effective and transparent tax system. (C) That would make the Indian tax system suitable for taking the country towards a new horizon of future growth and prosperity. (D) It would make the Indian tax payer competitive at home as well as in the international market. (E) Also, the other taxes at the state level need to be further reformed. (F) It is, however, important to remove the bumps and road blocks in its introduction. 21. Which of the following should be the **FIRST** sentence after rearrangement? 1) F 2) E 3) B 4) A 5) C 22. Which of the following should be the **SECOND** sentence after rearrangement? 1) A 2) B 3) C 4) E 5) D 23. Which of the following should be the **THIRD** sentence after rearrangement? 1) E 2) F 3) D 4) C 5) B 24. Which of the following should be the **FOURTH** sentence after rearrangement? 3) F 4) E 1) B 2) D 5) C 25. Which of the following should be the **LAST** (SIXTH) sentence after rearrangement? 1) C 2) A 3) B 4) D 5) F Directions (Q. 26 - 30): In the following passage, some of the words have been left out, each of which is indicated by a number. Find the suitable word from the options given against each number and fill up the blanks with appropriate words to make the paragraph meaningfully complete. Acid attacks, especially on women, are an issue of increasing .. (26).. In order to .. (27).. with such attacks, a three pronged ..(28).. is currently under formulation. The first is providing ..(29).. punishment to perpetrators, not only as proportionate punishment for their ..(30).. but also to deter potential offenders. The second approach is to prevent attacks by regulating access to acids. The third is constructing a compensation scheme for victims. The Indian Penal Code did not have specific provisions to criminalise and punish acid attacks until earlier this year. If a person is convicted for throwing acid on another, and thereby causing temporary or permanent damage or deformity, a minimum imprisonment of 10 years and a maximum of life imprisonment is now provided. **26.** 1) value 2) welfare 3) gossip 4) concern 5) happening

| 27.   | 1) deal  | 2) do away                | 3) fight                   | 4) solve   |
|-------|--|---------------------------|----------------------------|--|
|       | 5) tussle  | ,                         | , 8                        | ,  |
| 28.   | 1) dimension   | 2) solution               | 3) discussion              | 4) system  |
|       | 5) approach  | ,                         | ,                          | , <b>.</b>   |
| 29.   | 1) light   | 2) stringent              | 3) attractive              | 4) compulsory  |
|       | 5) serious   | 7 8                       | ·, ···· ···                | , and I  |
| 30.   | <ol> <li>performance</li> <li>job</li> </ol>           | 2) role                   | 3) work                    | 4) action  |
|       | <i>0</i> / <b>j</b> 00                                 | QUANTITATIVI              | E APTITUDE                 |  |
| Direc | ctions (Q. 31 – 35): What                              | will come in place of the | question mark (?) in the   | given number series?                                   |
| 31.   |  | 01 ?                      |                            |  |
|       | 1) 3600  | 2) 3621                   | 3) 3601                    | 4) 3611  |
|       | 5) 3602  |                           |                            |  |
| 32.   | 7 11 19 35 67  | ?                         |                            |  |
|       | 1) 99  | 2) 131                    | 3) 9264                    | 4) 137   |
|       | 5) 124   |                           |                            |  |
| 33.   | 8 22 64 190 5  | 68 ?                      |                            |  |
|       | 1) 1702  | 2) 1654                   | 3) 1650                    | 4) 1706  |
|       | 5) 1705  |                           |                            |  |
| 34.   | 5760 2880 960 2  | 240 48 ?                  |                            |  |
|       | 1) 6   | 2) 12                     | 3) 8                       | 4) 24  |
|       | 5) 16  |                           |                            |  |
| 35.   | 2 3 18 115 85  | 4 ?                       |                            |  |
|       | 1) 6027  | 2) 7767                   | 3) 6992                    | 4) 6913  |
|       | 5) 6059  |                           |                            |  |
| 36.   | A car covers the first 39 lis the average speed of the | •                         | inutes and the remaining 2 | 25 km in 35 minutes. What                              |
|       | 1) 40 km/hr  | 2) 64 km/hr               | 3) 49 km/hr                | 4) 48 km/hr  |
|       | 5) None of these                                       |                           |                            |  |
| 37.   | _  | _                         | _                          | the two digit number are ber. What is the original     |
|       | 1) 84  | 2) 93                     | 3) 48                      | 4) 39  |
|       | 5) Can't be determined                                 |                           |                            |  |
| 38.   |  | equal periods of time. If | _                          | nd Rs.36,000 respectively. nare of annual profit, what |
|       | 1) Rs.20,632   | 2) Rs.18,296              | 3) Rs.21,084               | 4) Rs.19,768   |
|       | 5) Rs.20,016   |                           |                            |  |
|       |  |                           |                            |  |

|     | 1) $4\frac{3}{4}$   | 2) $3\frac{1}{2}$    | 3) 4 $\frac{1}{4}$                                      | 4) 3 $\frac{3}{4}$                                  |
|-----|---|----------------------|---|---|
|     | 5) 4 $\frac{1}{2}$  |                      |   |   |
| 40. | students in Institute A in                                  |                      | o. of students in Institute                             | n 2012. In 2013 the no. of B increased by 26%. Then |
|     | 1) 25 : 56  | 2) 24 : 55           | 3) 24 : 53  | 4) 25 : 53  |
| 4.4 | 5) 25 : 54  |                      |   |   |
| 41. |   | •                    | orks and forfeits Rs.7 for many days did the worker     | each day he is idle. At the remain idle?            |
|     | 1) 21   | 2) 15                | 3) 19   | 4) 13   |
|     | 5) 17   |                      |   |   |
| 42. | $16\frac{5}{7} \times 2\frac{4}{5} + 15\frac{3}{10} \times$ | $8 \frac{2}{9} = ?$  |   |   |
|     | 1) 172 $\frac{3}{5}$  | 2) 141 $\frac{1}{5}$ | 3) 144 $\frac{2}{5}$                                    | 4) $142 \frac{4}{5}$                                |
|     | 5) $166 \frac{1}{5}$  |                      |   |   |
| 43. | $11880 \div 44 \div 18 = ?$                                 |                      |   |   |
|     | 1) 14   | 2) 15                | 3) 11   | 4) 16   |
|     | 5) 12   |                      |   |   |
| 44. | $\frac{4}{9}$ of $\frac{3}{16}$ of $\frac{6}{13}$ of ? =    | = 155                |   |   |
|     | 1) 4420   | 2) 4240              | 3) 4320   | 4) 4030   |
|     | 5) 4120   |                      |   |   |
| 45. | $156.25 \times 12.4 + 1.8 \times 52$                        | 2.5 = ? - 175.85     |   |   |
|     | 1) 2124.5   | 2) 2212.6            | 3) 2207.85  | 4) 2684.8   |
|     | 5) 2624.4   |                      |   |   |
| 46. | $3\frac{2}{5} \times 12\frac{5}{8} - 2\frac{1}{5} \times 5$ | $5 \frac{1}{4} = ?$  |   |   |
|     | 1) 35 $\frac{1}{5}$   | 2) 32 $\frac{5}{8}$  | 3) 31 $\frac{3}{8}$                                     | 4) 32 $\frac{2}{5}$                                 |
|     | 5) 33 $\frac{1}{8}$   |                      |   |   |
| 47. |   |                      | and 24 kg of sugar @ Rs.a at rate per kg did he sell it | 42 per kg. He mixed them t?                         |
|     | 1) Rs.52.56   | 2) Rs.52.42          | 3) Rs.52.36   | 4) Rs.55.44   |
|     | 5) Rs.54.25   |                      |   |   |
|     |   |                      |   |   |

If a man runs at 6 kmph from his house he misses the train at the station by 8 minutes. If he runs at 10 kmph he reaches 7 minutes before the departure of the train. What is the distance between the

**39.** 

station and the man's house? (in km)

| 48. | The difference between the length and the breadth of a rectangle is 6 m. The length of the rectangle is equal to the side of a square whose area is 729 sq. m. What is the perimeter of the rectangle? (in m) |  |   |  |  |  |
|-----|---|--|---|--|--|--|
|     | 1) 96   | 2) 108   | 3) 92   | 4) 88  |  |  |
|     | 5) 84   |  |   |  |  |  |
| 49. | •   | otal price should he sell 1  |   | em so as to earn an overall whes together so as to earn                              |  |  |
|     | 1) Rs.1,00,980  | 2) Rs.1,16,176   | 3) Rs.1,21,176  | 4) Rs.1,00,660   |  |  |
|     | 5) Rs.1,24,132  |  |   |  |  |  |
| 50. | received by A to those re   | ceived by C was 7:9. B   | received 29 more chocola                                | nat the ratio of chocolates<br>ites than A and D received<br>w many chocolates did D |  |  |
|     | 1) 84   | 2) 96  | 3) 72   | 4) 99  |  |  |
|     | 5) 87   |  |   |  |  |  |
| 51. | invested the entire amou  | nt obtained from Compar<br>or two years. If the amou                         | ny X after two years with nt finally received by him    | e of interest 15 pcpa. He company Y at compound was Rs.81,536, what was              |  |  |
|     | 1) Rs.65,000  | 2) Rs.60,000   | 3) Rs.56,000  | 4) Rs.50,000   |  |  |
|     | 5) Rs.45,000  |  |   |  |  |  |
| 52. |   | of six students, whose av  | -   | erage weight is 52 kg, left and the class. What is the                               |  |  |
|     | 1) 54.25  | 2) 52.75   | 3) 53.5   | 4) 54  |  |  |
|     | 5) 53   |  |   |  |  |  |
| 53. | What will be the compour year and 15% for the sec   |  | for 2 years, the rate of inte                           | erest being 8% for the first   |  |  |
|     | 1) Rs.4,489.90  | 2) Rs.4,967.20   | 3) Rs.4,232.80  | 4) Rs.4,501.20   |  |  |
|     | 5) Rs.3,837.10  |  |   |  |  |  |
| 54. | _   | -  | _   | could have been purchased per of capsules purchased?                                 |  |  |
|     | 1) 13   | 2) 16  | 3) 17   | 4) 8   |  |  |
|     | 5) 11   |  |   |  |  |  |
| 55. | A student was asked to f result, he was off the cor   | ind $\frac{7}{8}$ of a fraction but a rect answer by $\frac{75}{784}$ . What | made the error of dividing<br>at answer was the student | the fraction by $\frac{7}{8}$ . As a supposed to arrive at?                          |  |  |
|     | 1) $\frac{13}{32}$  | $2)\frac{9}{14}$   | 3) $\frac{5}{16}$                                       | 4) $\frac{5}{14}$  |  |  |
|     | 5) $\frac{9}{16}$   |  |   |  |  |  |

| Store A in May? (Rounded off to the nearest integer)  1) 29  |      | 1) 12   |               | 2) 10.            | 5             | 3) 11           |               | 4)            | 10               |               |
|--|------|---|---------------|-------------------|---------------|-----------------|---------------|---------------|------------------|---------------|
| work which A alone takes 15 days to finish?  1) 9 \frac{7}{13} 2) 8 \frac{9}{13} 3) 8 \frac{4}{13} 4) 10 \frac{1}{13}  5) 9 \frac{3}{13}  59. The ratio of roses to lilies in a garden is 3: 2. The average number of roses and lilies is 180. the number of lilies in the garden?  1) 144 2) 360 3) 182 4) 216  5) None of these  60. The sum of five numbers is 260. The average of the first two numbers is 30 and the average of two numbers is 70. What is the third number?  1) 33 2) 75  3) 60 4) Can't be determined  5) None  Directions (Q. 61 - 65): Refer to the following table and answer the given questions.  Number of books sold by 6 stores in 5 different months.  \[ \begin{array}{c c c c c c c c c c c c c c c c c c c  |      | 5) 11.5   | 5             |                   |               |                 |               |               |                  |               |
| 5) 9 3/13  59. The ratio of roses to lilies in a garden is 3 : 2. The average number of roses and lilies is 180. the number of lilies in the garden?  1) 144   | 58.  |   |               |                   |               |                 | and B worl    | king togethe  | r complete       | e a piece of  |
| <ul> <li>59. The ratio of roses to lilies in a garden is 3 : 2. The average number of roses and lilies is 180. the number of lilies in the garden?         <ol> <li>1) 144</li> <li>2) 360</li> <li>3) 182</li> <li>4) 216</li> </ol> </li> <li>5) None of these</li> <li>60. The sum of five numbers is 260. The average of the first two numbers is 30 and the average of two numbers is 70. What is the third number?         <ol> <li>33</li> <li>4) Can't be determined</li> </ol> </li> <li>5) None</li> <li>Directions (Q. 61 - 65): Refer to the following table and answer the given questions.         <ol> <li>Number of books sold by 6 stores in 5 different months.</li> </ol> </li> <li>Month Store Store Store Store Store Store Store Store Store A B C D E F D E F D B E F D D E F D B D E F D D D E D D D D D D D D D D D D D</li></ul>   |      | 1) 9 -  | 7 13          | 2) $8\frac{1}{1}$ | 9/3           | 3) 8 -          | 4<br>13       | 4)            | $10\frac{1}{13}$ |               |
| the number of lilies in the garden?  1) 144  |      | 5) 9 1  | $\frac{3}{3}$ |                   |               |                 |               |               |                  |               |
| 5) None of these  60. The sum of five numbers is 260. The average of the first two numbers is 30 and the average of two numbers is 70. What is the third number?  1) 33 2) 75 3) 60 4) Can't be determined 5) None  Directions (Q. 61 – 65): Refer to the following table and answer the given questions.  Number of books sold by 6 stores in 5 different months.    Month   Store   Store   Store   Store   Store   Store   Store     January   133   161   213   225   282   196     February   183   123   277   176   239   268     March   278   154   226   98   178   198     April   178   272   269   284   293   277     May   264   107   237   167   379   237    61. The number of books sold by Store E in March is what percent less than the number of books Store A in May? (Rounded off to the nearest integer)  1) 29   2) 31   3) 37   4) 33 5) 35  62. The total number of books sold by Store B during all the given months together is what percent total number of books sold by Store D during all the given months together?  1) 82   2) 88   3) 92   4) 84   | 59.  |   |               | -                 |               | 2. The avera    | ge number (   | of roses and  | lilies is 1      | 80. What is   |
| 60. The sum of five numbers is 260. The average of the first two numbers is 30 and the average of two numbers is 70. What is the third number?  1) 33  2) 75  3) 60  4) Can't be determined  5) None  **Directions (Q. 61 – 65): Refer to the following table and answer the given questions.  **Number of books sold by 6 stores in 5 different months.**    Month   Store    |      | 1) 144  | ŀ             | 2) 360            | )             | 3) 18           | 2             | 4)            | 216              |               |
| two numbers is 70. What is the third number?  1) 33 2) 75 3) 60 4) Can't be determined 5) None  **Directions (Q. 61 - 65): Refer to the following table and answer the given questions.  **Number of books sold by 6 stores in 5 different months.**    Month   Store   Store   Store   Store   Store   Store     A  |      | 5) No   | one of these  |                   |               |                 |               |               |                  |               |
| 3) 60  5) None  Directions (Q. 61 - 65): Refer to the following table and answer the given questions.  Number of books sold by 6 stores in 5 different months.    Month   Store   Store   Store   Store   Store   Store   Store     A  | 60.  |   |               |                   | _             |                 | two number    | s is 30 and t | he average       | e of the last |
| 5) None  Directions (Q. 61 - 65): Refer to the following table and answer the given questions.  Number of books sold by 6 stores in 5 different months.    Month   Store   Store   Store   Store   Store   Store   Store     A   |      | 1) 33   |               |                   |               | 2) 75           |               |               |                  |               |
| Directions (Q. 61 – 65): Refer to the following table and answer the given questions.           Number of books sold by 6 stores in 5 different months.           Month         Store  |      | 3) 60   |               |                   |               | 4) Ca           | ın't be deter | mined         |                  |               |
| Number of books sold by 6 stores in 5 different months.           Month         Store         D         E         F         F           January         133         161         213         225         282         196         198         178         198         198         198         198         198         198         198         198         198         198         198         198         198         198         198         198         198         198         198  |      | 5) No   | ne            |                   |               |                 |               |               |                  |               |
| Month         Store         D         E         F           January         133         161         213         225         282         196         196         196         196         196         196         198         178         198         237         198         198         198         198         198         198         198         198         198         198         198 <th>Dire</th> <th>ctions (</th> <th>Q. 61 - 65):</th> <th>Refer to the f</th> <th>following tal</th> <th>ble and answ</th> <th>er the given</th> <th>questions.</th> <th></th> <th></th>   | Dire | ctions (  | Q. 61 - 65):  | Refer to the f    | following tal | ble and answ    | er the given  | questions.    |                  |               |
| A B C D E F     January   133   161   213   225   282   196     February   183   123   277   176   239   268     March   278   154   226   98   178   198     April   178   272   269   284   293   277     May   264   107   237   167   379   237    61. The number of books sold by Store E in March is what percent less than the number of books Store A in May? (Rounded off to the nearest integer)   1) 29   2) 31   3) 37   4) 33     5) 35     62. The total number of books sold by Store B during all the given months together is what percent total number of books sold by Store D during all the given months together?   1) 82   2) 88   3) 92   4) 84  |      |   |               | Number of b       | ooks sold b   | y 6 stores in . | 5 different n | nonths.       |                  |               |
| January 133 161 213 225 282 196 February 183 123 277 176 239 268 March 278 154 226 98 178 198 April 178 272 269 284 293 277 May 264 107 237 167 379 237  61. The number of books sold by Store E in March is what percent less than the number of books Store A in May? (Rounded off to the nearest integer) 1) 29 2) 31 3) 37 4) 33 5) 35  62. The total number of books sold by Store B during all the given months together is what percent total number of books sold by Store D during all the given months together? 1) 82 2) 88 3) 92 4) 84   |      |   | Month         | Store             | Store         | Store           | Store         | Store         | Store            |               |
| February 183 123 277 176 239 268  March 278 154 226 98 178 198  April 178 272 269 284 293 277  May 264 107 237 167 379 237  61. The number of books sold by Store E in March is what percent less than the number of books Store A in May? (Rounded off to the nearest integer)  1) 29 2) 31 3) 37 4) 33  5) 35  62. The total number of books sold by Store B during all the given months together is what percent total number of books sold by Store D during all the given months together?  1) 82 2) 88 3) 92 4) 84   |      |   |               | A                 | В             | С               | D             | Е             | F                |               |
| March 278   154   226   98   178   198   April 178   272   269   284   293   277   May 264   107   237   167   379   237 |      |   | January       | 133               | 161           | 213             | 225           | 282           | 196              |               |
| April 178 272 269 284 293 277 May 264 107 237 167 379 237  61. The number of books sold by Store E in March is what percent less than the number of books Store A in May? (Rounded off to the nearest integer)  1) 29 2) 31 3) 37 4) 33  5) 35  62. The total number of books sold by Store B during all the given months together is what percent total number of books sold by Store D during all the given months together?  1) 82 2) 88 3) 92 4) 84  |      |   | February      | 183               | 123           | 277             | 176           | 239           | 268              |               |
| May 264 107 237 167 379 237  61. The number of books sold by Store E in March is what percent less than the number of books Store A in May? (Rounded off to the nearest integer)  1) 29 2) 31 3) 37 4) 33  5) 35  62. The total number of books sold by Store B during all the given months together is what percent total number of books sold by Store D during all the given months together?  1) 82 2) 88 3) 92 4) 84  |      |   | March         | 278               | 154           | 226             | 98            | 178           | 198              |               |
| <ul> <li>The number of books sold by Store E in March is what percent less than the number of books Store A in May? (Rounded off to the nearest integer)</li> <li>1) 29</li> <li>2) 31</li> <li>3) 37</li> <li>4) 33</li> <li>5) 35</li> <li>The total number of books sold by Store B during all the given months together is what percent total number of books sold by Store D during all the given months together?</li> <li>1) 82</li> <li>2) 88</li> <li>3) 92</li> <li>4) 84</li> </ul>   |      |   | April         | 178               | 272           | 269             | 284           | 293           | 277              |               |
| Store A in May? (Rounded off to the nearest integer)  1) 29 2) 31 3) 37 4) 33 5) 35  62. The total number of books sold by Store B during all the given months together is what percental number of books sold by Store D during all the given months together?  1) 82 2) 88 3) 92 4) 84   |      |   | May           | 264               | 107           | 237             | 167           | 379           | 237              |               |
| <ul> <li>5) 35</li> <li>62. The total number of books sold by Store B during all the given months together is what percentotal number of books sold by Store D during all the given months together?</li> <li>1) 82</li> <li>2) 88</li> <li>3) 92</li> <li>4) 84</li> </ul>  | 61.  |   |               |                   |               |                 |               |               |                  |               |
| <ul> <li>The total number of books sold by Store B during all the given months together is what percentated number of books sold by Store D during all the given months together?</li> <li>1) 82</li> <li>2) 88</li> <li>3) 92</li> <li>4) 84</li> </ul>   |      | 1) 29   |               | 2) 31             |               | 3) 37           |               | 4) :          | 33               |               |
| total number of books sold by Store D during all the given months together?  1) 82  2) 88  3) 92  4) 84  |      | 5) 35   |               |                   |               |                 |               |               |                  |               |
|  | 62.  | The total number of books sold by Store B during all the given months together is what percent of the |               |                   |               |                 |               |               |                  |               |
| 5) 86  |      | 1) 82   |               | 2) 88             |               | 3) 92           |               | 4)            | 84               |               |
|  |      | 5) 86   |               |                   |               |                 |               |               |                  |               |
|  |      |   |               |                   |               |                 |               |               |                  |               |

36 workers can finish a piece of work in 14 days. If the work is to be completed in 8 days, how many

A man can row 13 kmph downstream and 9 kmph upstream. What is the speed of the man in still water?

3) 23

4) 31

**56.** 

57.

1) 29

5) 27

(in kmph)

extra workers are required?

2) 33

| 63.        | What is the average nur                                | mber of books sold by all                               | the given stores in Februar                                | ry?                          |
|------------|--|---|--|------------------------------|
|            | 1) 207   | 2) 211  | 3) 219   | 4) 223                       |
|            | 5) 227   |   |  |                              |
| 64.        |  | the total number of book y all the given stores toge    |  | res in January and the total |
|            | 1) 353   | 2) 379  | 3) 363   | 4) 347                       |
|            | 5) 369   |   |  |                              |
| 65.        | What is the ratio of the stores E and F together       |   | d by stores A and C togeth                                 | er in March to that sold by  |
|            | 1) 9:11  | 2) 11:13  | 3) 5 : 7   | 4) 13 : 17                   |
|            | 5) 7:9   |   |  |                              |
|            |  | REASONING   | ABILITY  |                              |
| 66.        |  | ,   | Vest. He turns 90° in clock<br>frection is Raju facing now | twise direction and then he  |
|            | 1) North   | 2) West   | 3) North-West  | 4) South                     |
|            | 5) None of these                                       |   |  |                              |
| 67.        | If Priti says, "Seema's f<br>who is sister of Seema,   | •   | n of my father-in-law Ma                                   | yank", then how is Beena,    |
|            | 1) Daughter  | 2) Sister   | 3) Grand daughter  | 4) Daughter-in-law           |
|            | 5) None of these                                       |   |  |                              |
| 68.        |  | f letters are there in the word as in the English alpha |  | which has as many letters    |
|            | 1) One   | 2) Two  | 3) Three   | 4) Four                      |
|            | 5) More than four                                      |   |  |                              |
| 69.        | In a certain code language?                            | age GEORGE is written                                   | as CAKNCA. How is JOS                                      | SEPH written in that code    |
|            | 1) FKOALD  | 2) FKOBSD   | 3) FKBOSD  | 4) FKOLAD                    |
|            | 5) None of these                                       |   |  |                              |
| <b>70.</b> | South is related to North                              | h-West in the same way a                                | s West is related to which                                 | of the following?            |
|            | 1) North   | 2) North-West   | 3) West  | 4) South-West                |
|            | 5) None of these                                       |   |  |                              |
|            | ction (Q. 71 – 75): In the anings as illustrated below |   | the symbols %, #, @, \$                                    | and © are used with the      |
|            | A % B means: A is neith                                | her smaller than nor equa                               | to B.  |                              |
|            | A # B means: A is neith                                | er smaller than nor greate                              | er than B.   |                              |
|            | A @ B means: A is neit                                 | her greater than nor equal                              | to B.  |                              |
|            | A \$ B means: A is not s                               | maller than B.  |  |                              |
|            | A © B means: A is not g                                | greater than B.   |  |                              |

| conc       | Now, in each of the give lusions I and II given belo |                               | 9                             | rue, find which of the two  |
|------------|--|-------------------------------|-------------------------------|---|
|            | 1) if only conclusion I is                           | true.                         |                               |   |
|            | 2) if only conclusion II is                          | s true.                       |                               |   |
|            | 3) if either conclusion I of                         | or II is true.                |                               |   |
|            | 4) if neither conclusion I                           | nor II is true.               |                               |   |
|            | 5) if both conclusions I a                           | and II are true.              |                               |   |
| 71.        | Statements: B @ E, I                                 | E # S, S \$ Z                 |                               |   |
|            | Conclusions: I. Z @ E                                | II. S % B                     |                               |   |
| 72.        | Statements: N @ M, N                                 | М @ Н, Н \$ Т                 |                               |   |
|            | Conclusions: I. M % T                                | II. N \$ H                    |                               |   |
| <b>73.</b> | Statements: V \$ D, R                                | % F, D © R                    |                               |   |
|            | Conclusions: I. F % V                                | II. R % V                     |                               |   |
| 74.        | Statements: K @ D, R                                 | % K, J#R                      |                               |   |
|            | Conclusions: I. J % K                                | II. D \$ R                    |                               |   |
| <b>75.</b> | Statements: P \$ Q, Q                                | % R, S # R                    |                               |   |
|            | Conclusions: I. S @ P                                | II. Q % S                     |                               |   |
| Dire       | ctions (Q. 76 - 80): Study                           | the following information     | on carefully and answer the   | e given questions.  |
|            |  | to the left of F, who is next | xt to the right of L. J is no | centre, but not necessarily of the neighbour of F. L is eft of H. |
| 76.        | Which of the following p                             | pairs represents the neight   | bours of G?                   |   |
|            | 1) H, F  | 2) E, H                       | 3) J, K                       | 4) I, E   |
|            | 5) None  |                               |                               |   |
| 77.        | Who among the following                              | ng is on the immediate lef    | t of J?                       |   |
|            | 1) K   | 2) H                          | 3) I                          | 4) L  |
|            | 5) None  |                               |                               |   |
| <b>78.</b> | Who among the following                              | ng is on the immediate rig    | tht of E?                     |   |
|            | 1) F   | 2) L                          | 3) G                          | 4) H  |
|            | 5) None  |                               |                               |   |
| <b>79.</b> | Which of the following s                             | statements is true with res   | pect to H?                    |   |
|            | 1) Immediate left of J                               |                               | 2) Opposite L                 |   |
|            | 3) Second to the right of                            | F                             | 4) All are true               |   |
|            | 5) None of these                                     |                               |                               |   |
| 80.        | How many persons sit be                              | etween G and I?               |                               |   |
|            | 1) Four  | 2) One                        | 3) Two                        | 4) Three  |
|            | 5) None of these                                     |                               |                               |   |
|            |  |                               |                               |   |

Directions (Q. 81 – 85): In each question below is given a group of letters followed by four combinations of digits / symbols numbered (1), (2), (3) and (4). You have to find out which of the combinations correctly represents the group of letters based on the following coding system and mark the number of that combination as the answer. If none of the four combinations correctly represents the group of letters, mark (5), i.e., 'None of these', as the answer.

| Letters:       | Е | Н | D  | О | F | В | I | J | G | A | K |
|----------------|---|---|----|---|---|---|---|---|---|---|---|
| Digit/ Symbol: | 5 | 8 | \$ | # | 6 | 2 | 9 | 7 | @ | % | 4 |

#### **Conditions:**

- 1) If the first and the last letters are vowels, both are to be coded as £.
- 2) If the first letter is a consonant and the last letter is a vowel, both are to be coded by the code for the vowel.
- 3) If the first and the last letters are consonants, both are to be coded by the code for the first letter.

### **81.** BGJEAO

- 1) #@57#%
- 2) #@%57#
- 3) #@75%#
- 4) 2@%57#

5) None of these

## 82. OFDBJI

- 1) #6\$279
- 2) #6\$27£
- 3) £\$627£
- 4) £6\$27£

5) None of these

#### 83. HBIAFD

- 1) 892%6\$
- 2) 829%68
- 3) \$29%6\$
- 4) \$92%68

5) None of these

#### **84.** AEKDIB

- 1) %54\$92
- 2) %54\$9%
- 3) 2%54\$2
- 4) %5\$492

5) None of these

## 85. BKAEFJ

- 1) 24%567
- 2) 24%652
- 3) 24% 562
- 4) 74%562

5) None of these

Directions (Q. 86 – 90): Study the following information carefully and answer the given questions.

T, U, V, W, X, Y and Z are seven persons belong to seven different families, viz Punjabi, Rajasthani, Gujarati, Marathi, Bengali, Kannada and Malayali, but not necessarily in the same order. All of them are travelling in a train in AC tier II.

They occupy two lower berths, three middle berths and two upper berths. V is a Punjabi and is not on the upper berths. The Gujarati is the only other person who occupies the same type of berths as V. U and Y are not on the middle berths and they are Malayali and Bengali respectively. T is a Marathi. Z is neither a Kannada nor a Gujarati. X occupies the same type of berth as the Rajasthani.

- **86.** Z belongs to which of the following families?
  - 1) Rajasthani
- 2) Kannada
- 3) Gujarati
- 4) Bengali

5) None of these

|          | 5) None of these  |  |  |   |  |  |
|----------|---|--|--|---|--|--|
| 89.      | Which of the following combinations is true?                                      |  |  |   |  |  |
|          | 1) W - Gujarati - Upper   |  | 2) Y - Bengali - I                               | Lower   |  |  |
|          | 3) X - Kannada - Lower  |  | 4) Z - Rajasthani                                | - Middle  |  |  |
|          | 5) None of these  |  |  |   |  |  |
| 90.      | Which of the following  | groups occupies the m  | iddle berths?                                    |   |  |  |
|          | 1) Z, Y, U  | 2) Z, X, V   | 3) X, T, Z                                       | 4) W, T, X  |  |  |
|          | 5) None of these  |  |  |   |  |  |
| nu<br>co | mbered I and II. You have<br>mmonly known facts and<br>atements, disregarding con | to take the given state<br>then decide which of<br>amonly known facts. | ments to be true even i<br>the given conclusions | nts followed by two conclusions f they seem to be at variance with logically follows from the given |  |  |
|          | <ol> <li>if only conclusion I for</li> <li>if only conclusion II for</li> </ol>   |  |  |   |  |  |
|          | 3) if either conclusion I   |  |  |   |  |  |
|          | 4) if neither conclusion 1  |  |  |   |  |  |
|          | 5) if both conclusions I a  |  |  |   |  |  |
| 91.      | Statements: No orange   |  |  |   |  |  |
|          | All bananas   |  |  |   |  |  |
|          | Conclusions: I. Some gr   | rapes being bananas is   | a possibility.                                   |   |  |  |
|          | II. Some g  | rapes are not oranges.   |  |   |  |  |
| 92.      | Statements: Some cards  | s are flowers.   |  |   |  |  |
|          | Some flower   | ers are plants.  |  |   |  |  |
|          | Conclusions: I. Some ca   | ards are plants.   |  |   |  |  |
|          | II. Some p  | lants being cards is a   | possibility.                                     |   |  |  |
| 93.      | Statements: All rooms a   | are windows.   |  |   |  |  |
|          | Some winder   | ows are doors.   |  |   |  |  |
|          | Conclusions: I. All rooms being doors is a possibility.                           |  |  |   |  |  |
|          | II. Some w  | rindows are rooms.   |  |   |  |  |
| 94.      | Statements: Some leave  | es are skies.  |  |   |  |  |
|          | All skies ar  | re clouds.   |  |   |  |  |
|          | Conclusions: I. Some le   |  |  |   |  |  |
|          | II. Some c  | louds are not skies.   |  |   |  |  |
|          |   |  |  |   |  |  |

3) W, V

3) X

4) T, V

4) Z

**87.** 

88.

1) U, V

1) Y

5) None of these

Who belongs to the Gujarati family?

Which of the following pairs occupy the lower berth?

2) Y, U

2) W

| 95.                              | <b>Statements:</b> No boat is   | a river.   |   |  |
|----------------------------------|---|--|---|--|
|                                  | No river is   | s water.   |   |  |
|                                  | Conclusions: I. No wat  | ter is boat.   |   |  |
|                                  | II. Some  | rivers are not boats.  |   |  |
| Direc                            | etions (Q. 96 – 100): Stu   | dy the following arranger  | ment carefully and answer   | the questions given below:   |
| who i                            | is fifth to the left of T. K  | •  | ircle, facing the centre. D is, who is second to the right  |  |
| 96.                              | Who is second to the rig  | ght of A?  |   |  |
|                                  | 1) M  | 2) D   | 3) K  | 4) Data inadequate   |
|                                  | 5) None of these  |  |   |  |
| 97.                              | Who is third to the left  | of M?  |   |  |
|                                  | 1) A  | 2) T   | 3) H  | 4) D   |
|                                  | 5) Data inadequate  |  |   |  |
| 98.                              | Who is fourth to the rig  | tht of H?  |   |  |
|                                  | 1) A  | 2) T   | 3) R  | 4) K   |
|                                  | 5) None of these  |  |   |  |
| 99.                              | In which of the follow persons?   | ing combinations is the  | first person sitting between  | n the second and the third   |
|                                  | 1) KMW  | 2) MWD   | 3) RHT  | 4) TAK   |
|                                  | 5) None of these  |  |   |  |
| 100.                             | If A and W interchange  | their positions, who will  | be third to the left of R?  |  |
|                                  | 1) M  | 2) D   | 3) A  | 4) K   |
|                                  | 5) None of these  |  |   |  |
|                                  |   | KE   | Υ   |  |
| 21-3;<br>39-4;<br>57-3;<br>75-5; | 22-5; 23-2; 24-4; 25-1;<br>40-5; 41-3; 42-1; 43-2;<br>58-5; 59-1; 60-3; 61-4; | 26-4; 27-1; 28-5; 29-2; 3<br>44-4; 45-3; 46-3; 47-1; 4<br>62-5; 63-2; 64-3; 65-1; 6<br>80-4; 81-3; 82-4; 83-2; 8<br>98-4; 99-3; 100-3. | 12-5; 13-1; 14-5; 15-5; 16-30-4; 31-3; 32-2; 33-1; 34-48-1; 49-1; 50-2; 51-4; 52-66-2; 67-3; 68-4; 69-1; 70-84-1; 85-3; 86-1; 87-3; 88-1; 87-3; 87-3; 88-1; 87-3; 87-3; 87-3; 88-1; 87-3; | 3; 35-2; 36-4; 37-3; 38-5;<br>4; 53-4; 54-2; 55-4; 56-5;<br>5; 71-2; 72-4; 73-4; 74-1;<br>2; 89-4; 90-3; 91-5; 92-2; |